## UTILITY PATENT APPLICATION **TRANSMITTAL APPLICATION ELEMENTS**

| ney Docket No. | 110938-001 |
|----------------|------------|
|                |            |

irst Inventor or Application Identifier

Mark R. Easter

SHIELDS EMPLOYING SAME

SEMICONDUCTIVE COMPOSITIONS AND CABLE

| for new nonprovisional applications under 3 | 7 CFR |
|---|-------|
| 1.53(b))                                    |       |

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|------|---------|-----------|---------------|------------|-------------|----------|
| MPEP | chapter | 600 conce | eming utility | y patent a | application | contents |

Title

ADDRESS TO: Commissioner for Patents

| <b>≣</b> %                    | ,  |                  | Washington, DC 20231  |  |  |  |  |  |  |
|-------------------------------|--|------------------|---|--|--|--|--|--|--|
| s:<br>To                      | Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)  | 9. 🗆             | ACCOMPANYING APPLICATION PARTS Assignment Papers (cover sheet & document(s))          |  |  |  |  |  |  |
| 2. 🗌                          | Applicant claims small entity status.<br>See 37 CFR 1.27   | 10. 🗆            | 37 C.F.R. §3.73(b) Statement  Power of Attorney (when there is an assignee)           |  |  |  |  |  |  |
| 3. 🛚                          | Specification Total Pages 17   | 11. 🗆            | English Translation Document (if applicable)  |  |  |  |  |  |  |
| 4. 🗆                          | Drawing(s) (35 U.S.C. 113) Total Sheets  | 12. 🗌            | Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations               |  |  |  |  |  |  |
| 5. 🛛                          | Oath or Declaration Total Pages 2  | 13. 🗆            | Preliminary Amendment   |  |  |  |  |  |  |
| a. ⊠<br>b. □                  | Newly executed (original or copy) Copy from a prior application (37 C.F.R, §1.63(d))   | 14. 🗌            | White Advance Serial No. Postcard   |  |  |  |  |  |  |
| lai:                          | i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the   | 15. 🗌            | Certified Copy of Priority Document(s) (if foreign priority is claimed)               |  |  |  |  |  |  |
|                               | prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).  | 16. 🗆            | Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form |  |  |  |  |  |  |
| (1)<br>(1)<br>(1)             | CD-ROM or CD-R in duplicate, large table or Compute Program ( <i>Appendix</i> )  |                  | PTO/'SB/'35 or its equivalent.  |  |  |  |  |  |  |
|                               | Application Data Sheet. See 37 CFR 1.76  | 17. 🗆            | Other:  |  |  |  |  |  |  |
| 8 <u>.</u>                    | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  |                  |   |  |  |  |  |  |  |
| a. D                          | Computer Readable Form (CRF) Specification or Sequence Listing on:   |                  |   |  |  |  |  |  |  |
| Ŋ. L                          | i. CD-ROM or CD-R (2 copies); or   |                  |   |  |  |  |  |  |  |
| ļ.ai.<br>≒.G. □               | ii. Paper Statements verifying identity of above copies  |                  |   |  |  |  |  |  |  |
|                               | CONTINUING APPLICATION, check appropriate box, and supp  | ly the requisite | e information below:  |  |  |  |  |  |  |
| <u></u>                       | Continuation Divisional Continuation   | -in-part (CII    | P) of prior application no.:  |  |  |  |  |  |  |
| Prior                         | application information: Examiner:   |                  | Group Art Unit:   |  |  |  |  |  |  |
| pplied u<br>ference.<br>irts. | or CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is pplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by erence. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application rts. |                  |   |  |  |  |  |  |  |
| 9.Amen                        | d the specification by inserting before the first line the se  | entence:         |   |  |  |  |  |  |  |

## 20. CORRESPONDENCE ADDRESS

☐ Continuation-in-part (CIP)

☐ Division

Filed on

**BLANK ROME COMISKY & MCCAULEY LLP** THE FARRAGUT BUILDING SUITE 1000 900 17<sup>TH</sup> STREET, NW WASHINGTON, DC 20006 TEL (202) 530-7400 FAX (202) 463-6915

☐ Continuation

☐ This application claims priority of provisional application Serial No.

☐This application is a

of application Serial No.



Filed

PATENT TRADEMARK OFFICE

Name: Brian C. Jones Registration No.: 3042 Signature: December 17, 2001 Date:

## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

| te if Known          |                   |  |  |  |  |  |
|----------------------|-------------------|--|--|--|--|--|
| Application Number   | Not yet assigned  |  |  |  |  |  |
| Filing Date          | December 17, 2001 |  |  |  |  |  |
| First Named Inventor | Mark R. Easter    |  |  |  |  |  |
| Examiner Name        | Not yet assigned  |  |  |  |  |  |
| Group / Art Unit     | Not yet assigned  |  |  |  |  |  |
|                      | 440000 00400      |  |  |  |  |  |

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ļai ij TOTAL AMOUNT OF PAYMENT 1280 Attorney Docket No. 110938-00132

| METHOD OF PAYMENT (check one)                   |                    |             |                    |                                   | FEE CALCULATION (continued) |                    |        |               |            |               |  |             |
|---|--------------------|-------------|--------------------|-----------------------------------|-----------------------------|--------------------|--------|---------------|------------|---------------|--|-------------|
| The Commissioner is hereby authorized to charge |                    |             |                    |                                   | 3. AD                       | 3. ADDITIONAL FEES |        |               |            |               |  |             |
| 1. K  |                    | indic       | cated fee          | s and credit any                  | over payme                  | ents to:           | 1      | Large         |            | Small         |  |             |
| D   | !A                 |             |                    |                                   |                             |                    | Fee    | Entity<br>Fee | Fee        | Entity<br>Fee |  | Fee         |
|   | osit<br>ount       | 122         | 3-218              | F                                 |                             |                    | Code   | (\$)          | Code       |               | Fee Description  | ree<br>Paid |
|   | nber               | 20          | )-2 10             | 5                                 |                             | 1                  | 105    | 130           | 205        | 65            | Surcharge - late filing fee or oath  |             |
| Den   | oosit              | L           |                    |                                   |                             |                    | 127    | 50            | 227        | 25            | Surcharge - late provisional filing fee or cover sheet.                    |             |
|   | ount               |             |                    | ROME COM                          | IISKY &                     | :                  | 139    | 130           | 139        | 130           | Non-English specification  |             |
| Nan   | ne                 |             |                    | LEY LLP                           |                             |                    | 147    | 2,520         | 147        | 2,520         | For filing a request for reexamination                                     | $\vdash$    |
|   | Charge A           | ny Additi   | ional Fee          | Required                          |                             |                    | 112    | 920*          | 112        | 920*          | Requesting publication of SIR prior to                                     | <del></del> |
|   |                    |             | 16 and 1.1         |                                   |                             |                    | 1      | 020           |            | 020           | Examiner action  |             |
|   | See 37 (           | CFR 1.27    | 7                  | ntity status.                     |                             |                    | 113    | 1,840*        | 113        | 1,840*        |  |             |
| 2. 🖾  | Payme              | ent Enclo   | osed:              |                                   |                             |                    | 115    | 110           | 215        | 55            | Extension for reply within first month                                     | $\vdash$    |
| 121   | Check              | ПС          | redit card         | d ☐ Monev                         | , 🗆                         | <b>34</b> 6-56     | 116    | 400           | 216        | 200           | Extension for reply within second  | $\vdash$    |
| <u> </u>  | CHECK              |             | redit card         | Order                             |                             | Jitner             |        |               |            |               | month  |             |
| ı   |                    |             | FEE C              | ALCULATION                        |                             |                    | 117    | 920           | 217        | 460           | Extension for reply within third month                                     |             |
|   | BASIC FI           |             |                    |                                   |                             |                    | 118    | 1,440         | 218        | 720           | Extension for reply within fourth month                                    |             |
| Large   | Entity             |             | Entity             |                                   |                             |                    | 128    | 1,960         | 228        | 980           | Extension for reply within fifth month                                     |             |
| Fee<br>Code                                     |                    | Fee<br>Code | Fee<br>(\$)        | Fee Description                   | n                           | Fee Paid           | 119    | 320           | 219        | 160           | Notice of Appeal   |             |
| 101   |                    | 201         |                    | Utility filing fee                | ٦                           | 1280               | 120    | 320           | 220        | 160           | Filing a brief in support of an appeal                                     |             |
| 106   |                    | 206         | 165                | Design filing fee                 | . }                         | 1200               | 121    | 280           | 221        | 140           | Request for oral hearing   |             |
| 107   | 510                | 207         | 255                | Plant filing fee                  | ,<br>                       |                    | 138    | 1,510         | 138        | 1,510         | Petition to institute a public use proceeding                              |             |
| 108   |                    | 208         | 370                | Reissue filing fe                 | e [                         |                    | 140    | 110           | 240        | 55            | Petition to revive – unavoidable   |             |
| 114   | 160                | 214         | 80                 | Provisional filling               | g fee                       |                    | 141    | 1,280         | 241        | 640           | Petition to revive – unintentional   |             |
|   |                    | 61          |                    | . (4)                             | _                           |                    | 142    | 1,280         | 242.       | 640           | Utility issue fee (or reissue)   |             |
|   |                    | 3(          | UBTOTA             | L (1)                             | L                           | (\$) 1280          | 143    | 460           | 243        | 230           | Design issue fee   |             |
| 2. EXT  | RA CLAII           | M FEES      | ;                  |                                   |                             |                    | 144    | 620           | 244        | 310           | Plant issue fee  |             |
|   |                    |             |                    | Extra F                           | Fee from                    | Fee                | 122    | 130           | 122        | 130           | Petitions to the Commissioner  |             |
| Total Clain                                     | ns                 | 17 -20      | 20** = [           | Claims b                          | pelow<br>\$18               | Paid<br>= \$0      | 123    | 50            | 123        | 50            | Processing fee for provisional applications                                |             |
| ndepender<br>Claims                             | ıt :               | 3 -3        | 3** =              | o x                               | \$84                        | = \$0              | 126    | 180           | 126        | 180           | Submission of Information Disclosure<br>Stmt                               |             |
| Multiple<br>Dependent                           |                    |             | •                  |                                   |                             | \$280              | 581    | 40            | 581        | 40            | Recording each patent assignment per property (times number of properties) |             |
| Large   | Entity             |             |                    | y                                 |                             |                    | 146    | 740           | 246        | 370           | Filing a submission after final rejection                                  | -           |
| Fee<br>Code                                     | Fee<br>(\$)        | Fee<br>Code | Fee                | Fee Descript                      | tion                        |                    |        |               | _          | _             | (37 CFR § 1.129(a))  |             |
| 103   | ( <b>∌</b> )<br>18 | 203         | ( <b>\$</b> )<br>9 | Claims in exc                     |                             |                    | 149    | 740           | 249        | 370           | For each additional invention to be  |             |
| 102   | 84                 | 202         | 42                 | Independent                       |                             | vence of 3         |        |               |            |               | examined (37 CFR § 1.129(b))   |             |
| 104   | 280                | 204         | 140                | Multiple depe                     |                             |                    | 179    | 710           | 279        | 355 F         | Request for Continued Examination (RCE)                                    | _           |
|   |                    |             |                    | ** Reissue inc                    |                             |                    | 169    | 900           | 169        |               | , , , , , ,  |             |
| 109   | 84                 | 209         | 42                 | original paten                    |                             | Maillia Over       | 1.00   | 300           | 103        |               | Request for expedited examination of a design application                  |             |
| 110   | 18                 | 210         | 9                  | ** Reissue cla<br>over original p |                             | ess of 20 and      |        |               |            |               |  |             |
| SUBTOTAL (2) (\$) Other fee (specify)           |                    |             |                    |                                   |                             |                    |        |               |            |               |  |             |
|   |                    |             |                    |                                   |                             |                    | *Reduc | ed by Bas     | sic Filing | Fee Pa        | id SUBTOTAL (3) (\$) 0   |             |
| **or numi                                       | per previo         | usly paid,  | , if greater;      | For Reissues, se                  | e above                     |                    | ł      |               |            |               |  |             |

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27557 PATENT TRADEMARK OFFICE

SUBMITTED BY Complete (if applicable) Name (Print/Type) Registration No.( Attorney/Agent) 3042 Telephone 202-530-7427 Signature December 17, 2001